INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/11995

A. CLASSIFICATION OF SUBJECT MATTER						
IPC(7) : A61F 21/42 : US CL : 623/21.15						
According to International Patent Classification (IPC) or to both national classification and IPC						
B. FIELDS SEARCHED						
Minimum documentation searched (classification system followed by classification symbols) U.S.: 623/21.15,21.11,21.12,21.19,21.14,21.16,21.13,17.11,17.16						
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched						
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)						
C. DOCUMENTS CONSIDERED TO BE RELEVANT						
Category *	Citation of document, with indication, where appropriate, of the relevant passages				Relevant to claim No.	
X	US 2003/0009224 A1 (KURAS) 09 January 2003 (09.01.2003), see all Figures and				1-3, 9, 10	
X	paragraphs 4-22. US 6,425,920 B1 (HAMADA) 30 January 2002 (30.01.2002), see all Figures and col. 10, line 65, through col. 45, line 38.				1-3,9, 10	
X	US 2002/0035400 A1 (BRYAN et al) 21 March 2002 (21.03.2002), see all Figures and paragraphs 72-106.				1-3, 9, 10	
X	US 5,645,605 A (KLAWITTER) 08 July 1997 (08.07.1997), see Figure 4.				1-3, 9, 10	
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Furthe	r documents are listed in the continuation of Box C.		See patent family annex	ĸ.		
• ;	Special categories of cited documents:	"T"	later document published after	er the intern	ational filing date or priority	
"A" document of partic	cument defining the general state of the art which is not considered to be particular relevance		date and not in conflict with the application but cited to understand the principle or theory underlying the invention			
	earlier application or patent published on or after the international filing date		X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone			
establish	L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is			
	nt referring to an oral disclosure, use, exhibition or other means		combined with one or more being obvious to a person sk	other such d	locuments, such combination	
"P" documer priority	document published prior to the international filing date but later than the "&" document member of the same patent family priority date claimed					
Date of the actual completion of the international search		Date of mailing of the international search report				
22 July 2004 (22.07.2004)		02 SEP 2004				
Name and mailing address of the ISA/US		Authoriz	ed officer	7	Forta //anna	
Mail Stop PCT, Attn: ISA/US Commissioner for Patents			. Shaver	(Start	191. Vendy	
P.O. Box 1450				Parsik	pal Specialist	
Alexandria, Virginia 22313-1450 Facsimile No. (703)305-3230			ne No. 703-308-1148	TOCH	Centus 3760	
	A/210 (second sheet) (July 1998)	L				

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This international report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:					
d requirements to such					
intences of Rule 6.4(a).					
Box II Observations where unity of invention is lacking (Continuation of Item 2 of first sheet)					
report covers all					
rity did not invite					
ational search report					
tional search report is					
Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.					

Form PCT/ISA/210 (continuation of first sheet(1)) (July 1998)